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Application Number 09/674,457-Conf. #8539 Filing Date **TRANSMITTAL** May 7, 1999 First Named Inventor **FORM** Per Andersson Art Unit 1743 (to be used for all correspondence after initial filing) Examiner Name D. K. Handy Attorney Docket Number HO-P02191US0 Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)					
X Fee Transr	nittal Form	Drawing(s)		After Allowance Communication to TC	
X Fee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences	
Amendmer	nt/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After	Final	Petition to Convert to a Provisional Application		Proprietary Information	
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence		Status Letter	
Extension of	of Time Request	Terminal Disclaimer		Other Enclosure(s) (please Identify below):	
Express At	pandonment Request	Request for Refund		Return Receipt Postcard	
x Information	n Disclosure Statement	CD, Number of CD(s)			
Certified Copy of Priority Document(s)		Landscape Table on CD			
	issing Parts/ Application	Remarks			
	y to Missing Parts under FR 1.52 or 1.53				
		·			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm Name	FULBRIGHT & JAWORSKI L.L.P.				
Signature	ignature ////////////////////////////////////				
Printed name	Melissa W. Acosta, Ph.D.				
Date	October 4, 2005		Reg. No.	45,872	

PTO/SB/17 (12-04v2) Approved for use through 7/31/2006. OMB 0651-0032

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Effective on 12/08/2004.			Complete if Known				
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Application Number 09		09/674,457-Conf. #8539		
FEE TRANSMITTAL			Filing Date M		May 7, 1999		
	For FY 200		First Named	First Named Inventor Pe		Per Andersson	
	10111 200	13	Examiner Nan	Examiner Name D. K.		. K. Handy	
Applicant cla	ims small entity status.	See 37 CFR 1.27	Art Unit		1743		
TOTAL AMOUNT	OF PAYMENT	(\$) 180.00	Attorney Dock	et No.	HO-P02191U	S0	
METHOD OF PA	YMENT (check all	that apply)					
X Check	Credit Card	Money Order N	one Othe	r (please identi	ify):		
Deposit Accou	nt Deposit Account Nun	nber: 06-2375 Deposit A	ccount Name:	Fulbr	right & Jawors	ski L.L.P.	
For the abo	ve-identified deposit	account, the Director	is hereby author	ized to: (chec	k all that apply)	
Charg	ge fee(s) indicated be	elow	Cha	rge fee(s) ind	licated below, e	except for the	filing fee
x Charge	ge any additional fee under 37 CFR 1.16	(s) or underpayment of and 1.17	of X Cred	dit any overpa	ayments		
FEE CALCULAT							
1. BASIC FILING,	SEARCH, AND EXA	MINATION FEES					
	FILIN		EARCH FEES	EXAMIN	IATION FEES	3	
Application Type	Fee (\$)	Small Entity Fee (\$) Fee	Small Entit \$) Fee (\$)	Y Fee (\$)	Small Entity Fee (\$)	Fees Pai	id (\$)
Utility	300	150 500		200	100	i ces i a	<u>u (w)</u>
Design	200	100 100		130	65		
Plant	200	100 300		160	80		t
Reissue	300	150 500		600	300	-	
Provisional	200	100		000	0		
2. EXCESS CLAIM		100	, 0	U	U		!! 5-44.
Fee Description	FEES					Fee (\$)	nall Entity Fee (\$)
	(including Reissue	s)				50	25
•	claim over 3 (includ	,				200	100
Multiple dependent		,				360	180
Total Claims	Extra Claims	Fee (\$) Fee	Paid (\$)	Mı	ultiple Depend	ent Claims	
- =	. x	=	(4)			Fee Paid (\$)	
Indep. Claims		Fee (\$) Fee	Paid (\$)				
	× × _						
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
100 = /50 (round up to a whole number) x =							
4. OTHER FEE(S) Fees Paid (\$)							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late	Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00						
SUBMITTED BY							
Signature	1/1/16		Registration No. (Attorney/Agent)	45,872	Telephone	(713) 651-	5407
Name (Print/Type) M	elissa W. Acosta,	Ph.D.			Date	October 4,	2005



Docket No.: HO-P02191US0

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Per Andersson et al.

Application No.: 09/674,457 Confirmation No.: 8539

Filed: May 7, 1999 Art Unit: 1743

For: MICROFLUIDIC DEVICE Examiner: D. K. Handy

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed after the mailing date of a Final Office Action or Notice of Allowance, whichever occurred first, but on or before payment of the Issue Fee (37 CFR 1.97(d)). Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered.

I hereby certify that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Application No.: 09/674,457 Docket No.: HO-P02191US0

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Our check in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p) is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 06-2375, under Order No. HO-P02191USO. A duplicate copy of this paper is enclosed.

Dated: October 4, 2005

Respectfully submitted,

Melissa W. Acosta, Ph.D. Registration No.: 45,872

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Agent for Applicant

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Approved for use through 10/31/2002.OMB 0651-0031 U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Complete if Known Substitute for form 1449A/PTO **Application Number** 09/674,457 INFORMATION DISCLOSURE Filing Date May 7, 1999 STATEMENT BY APPLICANT First Named Inventor Per Andersson Art Unit 1743 (use as many sheets as necessary) D. K. Handy **Examiner Name** Sheet 1 1 HO-P02191US0 Attorney Docket Number

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PTO/SB/08A (10-01)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA*	US-20020025583	02-28-2002	Ellsworth et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	7'

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner		Date	
Signature	 	Considered	
25502050	 		

¹Applicant's unique citation designation number (optional). 2Applicant is to place a check mark here if English language Translation is attached.

plication No. (if known): 09/674,457

Attorney Docket No.: HO-P02191US0

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on	October 4, 2005
	Date

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Signa	ature
Julie I	Erwin
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Registration Number, if applicable	Telephone Number

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Fee Transmittal (1 page)
IDS (Citation) by Applicant (1 page)
Information Disclosure Statement (2 pages)
Transmittal (1 page)
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